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MERCHANT & GOULD PC
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Brett A. Hertzberg (Depositor's name)
Brett A. Hertzberg (Signature)
July 22, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,100	07/14/2003	Steven Michael Barrow	50019.226US01/P05298	8594

TITLE OF INVENTION: SYSTEM AND METHOD FOR GENERATING MINIMUM ON-TIME PULSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	09/24/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, LINH M	2816	327-227000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

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1 Brett A. Hertzberg
2 Merchant & Gould P.C.
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

National Semiconductor Corporation

Santa Clara, California

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

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☒ Issue Fee☐ Publication Fee☒ Advance Order - # of Copies 10☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2725 (enclose an extra copy of this form).

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(Date) July 22, 2004

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steven Michael Barrow et al. Examiner: Linh M. Nguyen
Serial No.: 10/620,100 Group Art Unit: 2816
Filed: July 14, 2003 Docket: 50019.226US01/P05298
Confirmation No.: 8594 Notice of Allow.: June 24, 2004
Due Date: September 24, 2004
Title: SYSTEM AND METHOD FOR GENERATING MINIMUM ON-TIME PULSES

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By: 

Name: Brett A. Hertzberg

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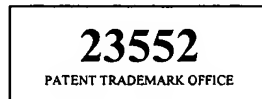
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206.342.6200



By: 

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BAH/ab